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RECORDATION DATE: 04/16/2001

REEL/FRAME: 011717/0441
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
MADURA, KIRAN

DOC DATE: 04/03/2001

ASSIGNEE:
NEW JERSEY, UNIVERSITY OF MEDICINE
AND DENTISTRY OF
355 GEORGE STREET
LIBERTY PLAZA
NEW BRUNSWICK, NEW JERSEY
08903-
2688

SERIAL NUMBER: 09100802
PATENT NUMBER:

FILING DATE: 06/19/1998
ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

101692051

Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kiran Madura

MRB
4.16.01

2. Name and address of receiving party(ies):

Name: University of Medicine and Dentistry of New Jersey

Internal Address:

Street Address: Liberty Plaza

355 George Street

City: New Brunswick State: NJ ZIP: 08903-2688

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: April 3, 2001

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/100,802

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Janet E. Reed, Ph.D.

Internal Address: Saul Ewing LLP

Street Address: Centre Square West

1500 Market Street, 38th Floor

City: Philadelphia State: PA ZIP: 19102

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) \$ 40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

50-1089 (for deficiency only)

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Teresa O. Bittenbender

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

3

Mail documents to be recorded with required cover sheet information to:

Practitioner's Docket No. 97-11/13257.00002

PATENT

For: U.S. Rights
For: U.S. Application
By: Inventor

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Kiran Madura
16 Timberline Drive
Bridgewater, NJ 08807
Nationality: United States

hereby sells, assigns and transfers to

ASSIGNEE:

University of Medicine and Dentistry of New Jersey
Liberty Plaza
355 George Street
New Brunswick, NJ 08903-2688
US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

**METHODS AND COMPOSITIONS FOR RAPID PURIFICATION OF
PROTEASOMES AND METHODS OF USE OF COMPONENTS THEREOF**

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on June 19, 1998 now U.S. Patent Appln. Serial No. 09/100,802 filed June 19, 1998 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this third day of April, 2001.

Date:


Signature of Kiran Madura

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

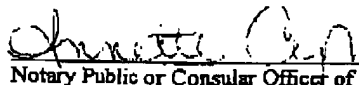
Details of Country

USA

and place of signing of assignment

New Brunswick, New Jersey

Before me this 3rd day of April 2001, personally appeared the above named individual, to me known to be the person who is described in, and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.


Notary Public or Consular Officer of the
United States of America

Notary Public, Somerset County, NJ
My Commission Expires August 12, 2004



Patents and Licensing
Office of Research

FAX TRANSMITTAL SHEET

TO:	COMPANY	FAX NO.:	TEL NO.
Mariana Lennox	Licata & Tyrrell P.C.	856-810-1454	856-810-1515
FROM:	<input type="checkbox"/> Jane Massey Licata, Ph.D. <input type="checkbox"/> Lillian Cohen <input type="checkbox"/> Anasthasie Sainvilus	<input type="checkbox"/> Shailaja Hande-Seshagiri, Ph.D. <input checked="" type="checkbox"/> Dee Dec Sutherland	
RE:	UMD-0028 (NJMS-02-29) UMD-0032 (RWJ-97-11)	DATE: 04/22/2004	NO. OF PAGES: 5

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COMMENTS:

Enclosed are copies of the Power of Attorney documents for the above-referenced matters:

PCT/US03/28601 – PCT Powers of Attorney signed by Denise Mulkern and J. Patrick O'Connor, respectively

US 09/918,036 – Revocation of Attorney and Appointment of New Power of Attorney, and Statement under 37 CFR 3.73(b) signed by Denise Mulkern.

The original documents are being hand-delivered to Dr. Licata.

Thanks,

Dee Dec